



Atty. Docket No.: BP0003-US

0360 -us #4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No:

10/017,445

Date Filed:

December 14, 2001

Application Title:

Methods For Determining Organisms Not Requiring The

Separation Of Fixative Or Excess Probe

Applicants:

Rigby et al.

Group Art Unit:

Not Assigned

Examiner:

Not Assigned

Certified Mail No.:

7099 3400 0007 5728 5477

Certificate of Mailing Pursuant to: 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail and addressed to: Commissioner for Patents, Washington, DC 20231 on this 14th day of March, 2002.

Bz & Helel Brian D. Gildea

Reg. No. 39,995

Sir:

Information Disclosure Statement

In accordance with 37 C.F.R. 1.97, Applicant(s) hereby make of record the following information and publications. Copies of PTO Form 1449 and each publication listed thereon [INCLUDE REFERENCE CODE, E.G., (U.S. PATENTS: AA through AZ); (BA - BZ FOREIGN PATENTS) &/OR (CA - CZ JOURNAL ARTICLES ETC.)] accompany this statement, either in the entirety or in the relevant parts.

<u>Fee</u>

Since this correspondence is being mailed within 3 months of the filing date and because no Office Action on the merits has been received, it is believed that no fee is due for consideration of the documents contained herein. If however The Office determines that a fee is due for consideration of this Information Disclosure Statement, The Office is hereby authorized to deduct any

Atty. Docket No.: BP0003-US

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If not already done, please match this application with the customer number identified below.

Customer Number: 023544

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Respectfully submitted,

Date: March 14, 2002

Brian D. Gildea Reg. No. 39,995

Applied Biosystems 15 DeAngelo Drive Bedford, MA 01730 phone 781-280-2824 fax 781-280-2940 FORM PTO-1449

ATTY. DOCKET NO.: BP0003-US APPLICANT: O'Keefe et al. SERIAL NO.: FILING DATE: December 14, 2001 GROUP: Not assigned

INFORMATION DISCLOSURE STATEMENT

			US PA	TENT DOCUMENTS						
EXAM		DOCUMENT				SUB	FILING DATE IF			
. INIT.		NUMBER	DATE	NAME	CLASS	CLASS	APPROPRIATE			
	AA	5,539,082	July 23, 1996	Nielsen, P. et al	530	300	Apr 26, 1	.993		
	AB	6,110,676	Aug 29, 2000	Coull, J. et al	435	6	Nov 3, 1997			
			FOREI	GN PATENT						
			DOCU	MENTS						
EXAM		DOCUMENT				SUB	TRANSLATION			
. INIT.		NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO		
	BA	WO99/21881	May 6, 1999	WIPO				X		
	BB	WO99/22018	May 6, 1999	WIPO			-	X		
	BC	WO99/37670	July 29, 1999	WIPO				X		
	BD	WO99/49293	Sept 30, 1999	WIPO				X		
	BE	EP849363	June 24, 1998	EPO				X		
	CA	Egholm, M. et al, PNA hybridizes to complementary oligonucleotides obeying the Watson-Crick hydrogenbonding rules. Nature , <i>365</i> , 566-568 (1993)								
	СВ	O'Keefe, H. et al, Filter-based PNA <i>In situ</i> hybridization for rapid detection, Identification and enumeration of specific micro-organisms. Journal of Applied Microbiology , <i>90</i> , 180-189								
	cc	O'Keefe, H. et al, Identification of Indicator microorganisms using a standardized PNA FISH method.								
		Journal Of Mic								
CD O'Keefe, H. et al, Rapid detection, Identification, and enumeration of <i>Escherichia coli</i> by fluores situ hybridization using an array scanner. Journal Of Microbiological Methods , 45, 31-39 (2)								escence In		
	CE	Stender, H. et al, Fluorescence In Situ Hybridization Assay Using Peptide Nucleic Acid Probes for								
		Differentiation between Tuberculous and Nontuberculous Mycobacterium Species In Smears of								
		Mycobacterium Cultures. Journal of Clinical Microbiology, 37, 2760-2765 (1999)								
	CF			Quenched Fluorogenic Substr	ates for H	[ydrolytic]	Enzymes.	Analytical		
	<u> </u>	Blochemistry,	95, 228-235 (197	9)						

EXAMINER:	DATE CONSIDERED:	
	Brild Condibilities	